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CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

REPORT NO. [REDACTED]

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COUNTRY Germany (Russian Zone)

SUBJECT Fuel Tests at Leipzig for the Submarine  
Bureau in Blankenburg

DATE DISTR. 19 April 1948

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1. Schumann & Company, now part of the Podenmik AG in Leipzig, is among  
the firms working on orders for the submarine research bureau at  
Blankenburg. It has received an order for 176 items, and delivered  
its first sample fuel valve on 8 February 1948.

2. The valves are desired for fuel tests, for which a stand has been  
set up on the Schumann premises. Dr. Statesny of the Blankenburg  
bureau conducted some experiments there between 19 and 25 February.  
At the time he was accompanied by (fnu) Malow, a Soviet engineer  
from the MSP agency in Berlin-Köpenick, and another Russian named  
Stachov. Malow works in the MSP gyroscope regulator section. Dr.  
Statesny was expected to visit the Schumann plant again about 7  
March.

3. The fuel to be tested, known as "Anzol" and to be used in submarines,  
consists of one part hydrogen peroxide, one part torpede fuel (T-Stoff), one  
part sea water, one part condensate, and one part light oil. Mix-  
ing proportions are not known. All valve parts are made of Krupp  
steel (V4A).

4. Single parts are under construction by the Gema-Werke (MSP?).

5. Construction chief at Schumann & Company is Lehnhardt; the special-  
ist on acid valves is Edler. The plant director is Müller. (All fnu)

Comment: The Blankenburg unit is referred to  
as Ingenieurbüro Antipin, Blankenburg/Harz. Though this has  
not previously been reported, it may be the correct designation.  
The Soviet chief at Blankenburg is Colonel Antipin)

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